



SEQUENCE LISTING

01100 SPIESS, Joachim et al.

01101 ANTAGONISTS SPECIFIC FOR THE CORTICOTROPIN-RELEASING FACTOR RECEPTOR TYPE 2 (CRFR2)

01500 0147-0221P

01400 09/744,441

01410 2001-05-11

01600 6

01700 PatentIn version 3.1

02100 1

02110 36

02120 PRT

02130 Artificial Sequence

02200

02230 Synthetic oligo-peptide capable of binding to the corticotropin-releasing factor receptor

02300

02310 MISC_FEATURE

02320 (1)..(1)

02330 Xaa = any amino acid, unknown or other

02400

02410 MISC_FEATURE

02420 (2)..(2)

02430 Xaa = any amino acid, unknown or other

04000 1

Xaa Xaa Leu Leu Arg Lys Met Ile Glu Ile Glu Lys Gln Glu Lys Glu

1 5 10 15

Lys Gln Gln Ala Ala Asn Asn Arg Leu Leu Leu Asp Thr Ile

20 25 30

03100 2

03110 41

03120 PRT

03130 Artificial Sequence

03200

03230 Synthetic oligo-peptide based on the amino acid sequence of the human/rat corticotropin-releasing factor (h/rCRF)

04000 2

Ser Glu Glu Pro Pro Ile Ser Leu Asp Leu Thr Phe His Leu Leu Arg
1 5 10 15

Glu Val Leu Glu Met Ala Arg Ala Glu Gln Leu Ala Gln Gln Ala His
20 25 30

Ser Asn Arg Lys Leu Met Glu Ile Ile
35 40

01100 3
01110 41
01120 PBT
01130 Artificial Sequence

01200
01230 Synthetic oligo-peptide based on the amino acid sequence of the
ovine corticotropin-releasing factor (oCRF)

04000 3

Ser Gln Glu Pro Pro Ile Ser Leu Asp Leu Thr Phe His Leu Leu Arg
1 5 10 15

Glu Val Leu Glu Met Thr Lys Ala Asp Gln Leu Ala Gln Gln Ala His
20 25 30

Ser Asn Arg Lys Leu Leu Asp Ile Ala
35 40

02100 4
02110 40
02120 PBT
02130 Artificial Sequence

02200
02230 Synthetic oligo-peptide based on the amino acid sequence of the
rat urocortin ligand (rUcn)

04000 4

Asp Asp Pro Pro Leu Ser Ile Asp Leu Thr Phe His Leu Leu Arg Thr
1 5 10 15

Ile Leu Glu Leu Ala Arg Thr Gln Ser Gln Arg Glu Arg Ala Glu Gln
20 25 30

Asn Arg Ile Ile Phe Asp Ser Val
35 40

02108 5
02110 40
02112 PPT
02113 Artificial Sequence

02200
02210 Synthetic oligo-peptide based on the amino acid sequence of the
sauvagine ligand (Svg)

04000 5

Glx Gly Pro Pro Ile Ser Ile Asp Leu Ser Leu Glu Leu Leu Arg Lys
1 5 10 15

Met Ile Glu Ile Glu Lys Gln Glu Lys Glu Lys Gln Gln Ala Ala Asn
20 25 30

Asn Arg Leu Leu Leu Asp Thr Ile
35 40

02109 6
02110 30
02112 PPT
02113 Artificial Sequence

02200
02210 Synthetic oligo-peptide based on the amino acid sequence of the
astressin corticotropin releasing factor

04000 6

Phe His Leu Leu Arg Glu Val Leu Glu Asx Ala Arg Ala Glu Gln Leu
1 5 10 15

Ala Gln Glu Ala His Lys Asn Arg Lys Leu Asx Glu Ile Ile
20 25 30